Docket No.: 1247-0473P

**REMARKS** 

Claims 1-11 are pending in this application. Claims 1 and 11 are independent. Based

upon the Remarks contained herein, Applicants respectfully request reconsideration and

withdrawal of the outstanding rejections.

In the outstanding Official Action, the Examiner rejected claims 1-11 under 35 U.S.C. §

102(b) as being anticipated by Shanton (U.S. Patent No. 5,680,452). Applicants respectfully

traverse these rejections.

**Preliminary Comments** 

In support of the Examiner's rejection of all of the claims, the Examiner cites to entire

disclosure of Shanton to support his assertion that the claims are anticipated. The Examiner fails

to provide any specific references in the Shanton reference that provide Applicants with an

understanding of what portions of the reference the Examiner is relying upon to establish prima

facia anticipation. As such, Applicants can only guess as to how the Examiner is interpreting the

reference. Should the Examiner maintain his rejection of the claims, Applicants respectfully

request the Examiner provide specific citations to Shanton that clearly identify what elements

and portions of the Shanton reference he is relying upon to support the claim rejections so that

Applicants may have sufficient opportunity to respond to Examiner's assertions in a new, non-

final Official Action.

Claim Rejections under 35 U.S.C. § 102(b)

In support of the Examiner's rejection of claim 1, the Examiner asserts that Shanton

discloses necessity determination means for determining whether or not received data needs to

be encrypted and encryption means for encrypting data which is determined as having to be

encrypted before being stored in a storage apparatus to output. Applicants respectfully disagree

with the Examiner's characterization of this reference.

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The disclosure of *Shanton* is directed to a distributed cryptographic object method that includes a standard object tracking mechanism that is used to allow users to distribute to other individuals multiple encrypted objects embedded in a single encrypted object. By affecting compartmentalization of every object by label attributes and algorithm attributes, multi level multi media security is achieved (Abstract).

The disclosure of *Shanton* relates to computer security systems and means of restricting access to data. In *Shanton*, data encrypted can be decrypted and used by the user who has access authority. When data encrypted by cryptographic technology is to be used, the encrypted data is only used by those individuals who are designed to have access to the encrypted data.

In contrast, the present invention as set forth in claim 1 recites an encryption processing apparatus comprising necessity determination means for determining whether or not received data needs to be encrypted. Based upon the determination made at the necessity determination means, the encryption processing apparatus includes an encryption means for encrypting data which is determined as having to be encrypted before being stored in a storage apparatus to output. Shanton fails to teach or suggest these claimed elements. Shanton is merely directed to restricting access to the encrypted data. As Shanton fails to teach or suggest all of the claimed elements, Applicants respectfully submit that claim 1 is not anticipated by Shanton. It is respectfully requested that the outstanding rejection be withdrawn.

It is respectfully submitted that claims 2-10 are allowable for the reasons set forth with regard to claim 1 at least based upon their dependency on claim 1. It is further respectfully submitted that claim 11 includes elements similar to those discussed above with regard to claim 1 and thus claim 11 is not anticipated by Shanton for the reasons set forth above with regard to claim 1.

Application No. 10/073,017
Amendment dated February 23, 2006

Reply to Office Action of September 23, 2005

## **Conclusion**

. . . . .

If the Examiner has any questions concerning this application, the Examiner is requested to contact Catherine M. Voisinet, Reg. No. 52,327 at the telephone number below. Facsimile communications may be sent to facsimile number (703) 205-8050.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. § 1.16 or under 37 C.F.R. § 1.17; particularly, extension of time fees.

Dated: February 23, 2006

Respectfully submitted

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Docket No.: 1247-0473P

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